

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits    | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| L1    | 4       | (("6887769") or ("7078811")).PN.  | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/07/16 20:43 |
| L2    | 14324   | (438/106,455,456 or 257/618,528,532,531,e25.01, e25.018,e23.027).ccls.                  | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/07/16 21:12 |
| L3    | 1842066 | (passive or critical or resist\$3 or capaci\$6 or induct\$4) and (active or transit\$4) | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/07/16 21:13 |
| L4    | 6079    | 2 and 3   | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/07/16 21:13 |
| L5    | 2564368 | semiconduct\$3  | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/07/16 21:13 |
| L6    | 5599    | 4 and 5   | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/07/16 21:14 |
| L7    | 8638357 | degrees or temperature  | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/07/16 21:16 |
| L8    | 5319    | 6 and "7"   | US-PGPUB;<br>USPAT;<br>USOOR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/07/16 21:16 |

|    |      |         |   |    |    |                     |
|----|------|---------|---|----|----|---------------------|
| L9 | 3800 | 6 and 7 | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/07/16<br>21:16 |
|----|------|---------|---|----|----|---------------------|

**EAST Search History (Interference)**

| Ref # | Hits   | Search Query  | DBs            | Default Operator | Plurals | Time Stamp          |
|-------|--------|---|----------------|------------------|---------|---------------------|
| L10   | 7578   | (438/106,455,456 or<br>257/618,528,532,531,e25.01,<br>e25.018,e23.027).cls.                   | USPAT;<br>UPAD | OR               | ON      | 2011/07/16<br>21:22 |
| L11   | 825315 | (passive or critical or resist\$3 or<br>capacit\$6 or induct\$) and (active<br>or transit\$4) | USPAT;<br>UPAD | OR               | ON      | 2011/07/16<br>21:22 |
| L12   | 573306 | semiconduct\$3  | USPAT;<br>UPAD | OR               | ON      | 2011/07/16<br>21:22 |
| L13   | 3303   | 10 and 11 and 12  | USPAT;<br>UPAD | OR               | ON      | 2011/07/16<br>21:22 |

7/16/2011 9:24:07 PM